NONPROVISIONAL PATENT APPLICATION

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

OLIFF & BERRIDGE, PLC

P.O. Box 19928

P.O. Box 1450

Alexandria, Virginia 22320

Telephone: (703) 836-6400 Facsimile: (703) 836-2787

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MAIL STOP PATENT APPLICATION

Customer Number: 25944

Commissioner for Patents

Alexandria, VA 22313-1450

NONPROVISIONAL APPLICATION TRANSMITTAL **RULE §1.53(b)**

Sir:

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Transmitted herewith for filing under 37 C.F.R. §1.53(b) is the nonprovisional patent application

For (Title):	SENSING CIRCUIT
By (Inventors):	Simon TAM
☐ Use Figure ☐ A Declaration ar ☐ This application ☐ (A Preliminary A ☐ The execute ☐ An Information ☐ Entitlement to sr ☐ A Preliminary A ☐ Priority of foreig ☐ A certified of ☐ This application ☐ the invention di	(Figs. 1-6; 4 sheets) are attached. 3 for front page of Publication. 3 for front page of Publication. 3 de Power of Attorney is filed herewith. 4 claims benefit of Provisional Application No filed 5 mendment is attached to reflect this claim in the Specification if not already present.) 5 cation is assigned to Seiko Epson Corporation. 6 Assignment is filed herewith. 6 Disclosure Statement is filed herewith. 7 mall entity status is hereby asserted. 7 mendment is filed herewith. 8 proposed in the above corresponding foreign application(s) is filed herewith. 8 is NOT to be published under 35 U.S.C. 112(b). The undersigned attorney or agent hereby certifies that selosed in this application has not been and will not be the subject of an application filed in another of a multilateral international agreement, that requires publication at eighteen months after filing

CLAIMS IN THE APPLICATION AFTER ENTRY OF ANY PRELIMINARY AMENDMENT NOTED ABOVE

The filing fee is calculated below:

FOR:	NO. FILED	NO. EXTRA		
BASIC FEE				
TOTAL CLAIMS	21 - 20	= 1*		
INDEP CLAIMS	2 - 3	= 0*		
☐ MULTIPLE DEPENDENT CLAIMS PRESENTED				

^{*} If the difference is less than zero, enter "0".

SMALL ENTITY				
RATE	FEE	<u>OR</u>		
7 1 2 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	\$ 375	OR		
x 9= '	\$	<u>OR</u>		
x 42 =	\$	OR		
+ 140 =	\$	<u>OR</u>		
TOTAL	\$	OR		
Line for the stand Francis on				

OTHER THAN A **SMALL ENTITY**

RATE	FEE
	\$ 750
x 18	\$ 18
x 84	\$
+ 280	\$
TOTAL	\$ 768

Check No. 143519 in the amount of \$768.00 to cover the filing fee is attached. Except as otherwise noted herein, the Commissioner is hereby authorized to charge any other fees that may be required to complete this filing, or to credit any overpayment, to Deposit Account No. 15-0461. Two duplicate copies of this sheet are attached.

Respectfully submitted,

Registration No. 27

Joel S. Armstrong Registration No. 36,430